

Title (en)

Charging member and electrophotographic apparatus using the same.

Title (de)

Auflade-Element und elektrofotografisches Gerät mit einem solchen Element.

Title (fr)

Élément de chargement et appareil électrophotographique l'utilisant.

Publication

EP 0387815 B1 19950802 (EN)

Application

EP 90104766 A 19900313

Priority

JP 6133689 A 19890314

Abstract (en)

[origin: EP0387815A2] A charging member usable for an electrophotographic apparatus, which includes an elastomeric member comprising an elastomeric material and a double oxide contained therein.

IPC 1-7

G03G 15/02

IPC 8 full level

G03G 15/02 (2006.01); **G03G 15/16** (2006.01)

CPC (source: EP KR US)

G03G 15/00 (2013.01 - KR); **G03G 15/0233** (2013.01 - EP US); **G03G 15/1685** (2013.01 - EP US); **G03G 2215/00683** (2013.01 - EP US)

Cited by

EP0404079A3; EP0526340A3; US5362588A; EP0510643A3; US5270768A

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0387815 A2 19900919; EP 0387815 A3 19920513; EP 0387815 B1 19950802; CN 1021933 C 19930825; CN 1045872 A 19901003; DE 69021234 D1 19950907; DE 69021234 T2 19960104; HK 31496 A 19960301; KR 900014941 A 19901025; KR 950001825 B1 19950303; US 5757508 A 19980526; US 6041209 A 20000321

DOCDB simple family (application)

EP 90104766 A 19900313; CN 90101341 A 19900314; DE 69021234 T 19900313; HK 31496 A 19960222; KR 900003398 A 19900314; US 20803894 A 19940309; US 6372598 A 19980424